



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Antoni et al.  
Serial No.: 10/060,909  
Filed: January 30, 2002  
For: MULTI-MIRROR SYSTEM FOR AN ILLUMINATION SYSTEM  
Art Unit: 2872  
Examiner: Ricky D. Shafer  
Customer No.: 27623

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TECHNOLOGY CENTER 2800

Attorney Docket No.: 637.0015USX

Date: December 10, 2003

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with applicants' duty of disclosure under 37 C.F.R. §1.56, we are enclosing form PTO-1449 listing information that may be material to the patentability of this application, filed January 30, 2002. We are also enclosing a copy of the following citation that is listed in form PTO-1449:

Article: "Illumination Optics Design for EUV-Lithography", M. Antoni et al., SPIE Vol. 4146, p25-34 (August 3, 2000)

It is applicants' belief that the above citation does not describe that which is claimed in the present invention.

12/16/2003 SDENB0B1 00000012 10060909

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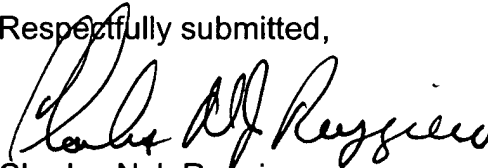
It should be understood that attention has been called to the citations that have been deemed to be pertinent to the claimed present invention. In concluding what was pertinent, the criteria employed was considered most appropriate in light of the invention shown in the present application. However, the Examiner or others may deem some other criteria to be just as appropriate or more appropriate. Therefore, the Examiner is respectfully urged to review the listed citation and to make the usual careful independent search for other prior art that may be pertinent.

The present document is being submitted after the mailing date of a final action. However, this is a resubmission of an article that Applicants previously submitted on May 28, 2003. The submission of May 28, 2003 was a bona fide attempt to comply with 37 C.F.R. § 1.98, but part of the required content, in particular, a publication date, was inadvertently omitted. Accordingly, Applicant is making the present submission pursuant to 37 C.F.R. § 1.97(f).

Applicants are enclosing a fee of \$180.00, as set forth in 37 C.F.R. § 1.17(p).

Applicants respectfully request favorable consideration and that this application be passed to allowance.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Charles N.J. Ruggiero", is written over the typed name.

Charles N.J. Ruggiero

Reg. No. 28,468

Attorney for Applicant(s)

Ohlandt, Greeley, Ruggiero & Perle, L.L.P.

One Landmark Square, 10th Floor

Stamford, CT 06901-2682

(203) 327-4500

CUSTOMER NO. 27623

Sheet 1 of 1.

FORM PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

637.0015USX

Application Number

10/060,909

Applicant

Antoni, et al.

Filing Date

January 30, 2002

Group Art Unit

2872

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	"Illumination Optics Design for EUV-Lithography", M. Antoni et al, SPIE Vol. 4146, p25-34 (August 3, 2000)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.